UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DAE-0009

Total Pages in this Submission 67 • •

4 U.S. /65911

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application

P.O. Box 1450
Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450
	with for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an 🗖
METHOD O	ATIBLE MEMORY FOR CORRECTING INVALID OUTPUT DATA USING PARITY AND DRIVING THE SAME
ond invented by	
and invented by	ee, In Sun Yoo and Dong Woo Shin
If a CONTINU	FION APPLICATION, check appropriate box and supply the requisite information:
☐ Continua	on Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
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☐ Continua	on Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	
	Application Elements
1. 🗵 Filir	fee as calculated and transmitted as described below
2. 🗵 Spe	ification having pages and including the following:
a. 🛚	Descriptive Title of the Invention
b. 🗖	Cross References to Related Applications (if applicable)
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛚	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🗵	Brief Description of the Drawings (if filed)
9. ⊠ h. ⊠	Detailed Description
i. 🛚	Claim(s) as Classified Below
j. 🛛	Abstract of the Disclosure

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 67

Application Elements (Continued)

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	b.		Informal	Numbe	er of Sheets								
4.	X	Oat	h or Decla	ration				· -					
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	b.		Copy from	m a prior app	lication (37 CFR 1	1.63(d	d)) (for	continuatio	n/divisio	nal appi	ication c	only)	
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					Accompanying	g App	plication	on Parts					
9.	X	Assi	gnment Pa	apers (cover	sheet & documen	t(s))							
10.		37 C	FR 3.73(B	3) Statement	(when there is an	assig	gnee)						
11.		Engl	ish Transla	ation Docum	ent (if applicable)								
12.		Infor	mation Dis	sclosure Stat	ement/PTO-1449		□ Co	pies of ID	S Citati	ons			
13.		Preli	minary Am	nendment									
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5.	X	Certi	ified Copy	of Priority Do	ocument(s) (if fore	ign pr	riority i	s claimed))				
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DAE-0009

Total Pages in this Submission 67

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	×	Additional Enclosures (please identify below):
		Claim for Priority
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
_		Warning
•		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 67

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 20 - 20 = \$9.00 \$0.00 Indep. Claims 2 - 3 = 0 \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$375.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$375.00 A check in the amount of \$375.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Mowance, pursuant to 37 C.F.R. 1.311(b). Dated: September 10, 2003 Signature David A. Fox Reg. No. 38,807 Cantor Colburn LLP

55 Griffin R ad South Bloomfield, CT 06002 PTO Cust mer No. 23413

(860) 286-2929

CERTIFICATE OF Input of policing (s): Sun Hyour	MAILING BY "EXPRESS M ng Lee, et al.	MAIL" (37 CFR 1.10)	Docket No. DAE-0009
Serial No.	Filing Date	Examiner	Group Art Unit
NYA	9-10-2003	NYA	NYA
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I hereby certify that the	following correspondence:		
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